## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	meisner.in. and zinc and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:26
L2	9	meisner.in. and zinc and ascorbic and protein near synthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:37
L3	2671	514/474 meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L4	8758	424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L5	2694	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L6	8	514/474 and meisner. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L7	374	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L8	24	(424/641 or 424/642 or 514/62 or 514/47 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (pretreat \$10 or pre near treat \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L9	140	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L10	143	(424/641 or 424/642 or 514/62 or 514/62 or 514/65 or 514/561 or 514/562 or 514/564 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated or high near temp\$10)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L11	343	(((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/564 or 514/564 or 514/564 or 514/565 and (ascorbic)) and (pretreat\$10 or pre near treat\$10) not (((424/641 or 424/642 or 514/564	US-PAPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16

		514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated) or ((424/641 or 424/642 or 514/62 or 514/747 or 514/561 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated or high near temp\$10)))				
L12	1419	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L13	955	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L14	121	(((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) and ((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/665) and (ascorbic) and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L15	***************************************	(((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/565) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/561 or 514/562 or 514/565 and (ascorbic)) and (pretreat\$10 or pre near treat\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L16	693	(((((424/641 or 424/642 or 514/62 or 514/474 or 514/474 or 514/474 or 514/474 or 514/562 or 514/564 or 514/563 and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/74 or 514/762 or 514/564 or 514/563 or 614/563 or 614/563 or 614/563 or 614/563 or 614/564 or 614/563 or 614/	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L17	141	((((424/641 or 424/642 or 514/62) or 514/474 or 514/561 or 514/562 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62) or 514/474 or 514/561 or 514/562 or 514/665) and (ascorbic)) and ((pretreat\$10 or pre	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

		near treat\$10))) not (((((424/641 or 424/642 or 514/62 or 514/62 or 514/561 or 514/561 or 514/564 or 514/564 or 514/665) and (ascorbic) and zinc) and ((24/641 or 514/561 or 514/561 or 514/563 or 514/665) and (ascorbic)) and (pretreat\$10)) and (pretreat\$10))) and (dermis or dermal or epidermal or epidermis or skin or topical\$51)				
L18	52	murad.in. and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L19	135	"5902591" "4938969" "5804594"	USPAT	OR	ON	2011/03/16 12:50
L20	3	(("5902591") or ("4938969") or ("5804594")).PN.	USPAT; USOOR	OR	OFF	2011/03/16 12:50
L21	0	("US-5308621-\$. DID.").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L22	1	("5308621").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L23	1	("4229430").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L24	1	("5516793").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L25	2671	514/474 meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L26	8758	424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L27	2694	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L28	8	514/474 and meisner. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L29	374	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L30	24	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (pretreat \$10 or pre near treat \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L31	140	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L32	143	(424/641 or 424/642 or 514/62 or 514/62 or 514/65 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated or high near temp\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L33	343	(((424/641 or 424/642 or 514/62 or 514/64 or 514/561 or 514/561 or 514/564 or 514/563 and (ascorbic)) and (pretreat\$10) not (((424/641 or 424/642 or 514/562 or 514/564 or 514/563 or 514/564 or 514/563 or 514/564 or 514/564 or 514/564 or 514/564 or 514/565 and (ascorbic or vitamin near c) near1000 (pretreat\$10 or pre near treat\$10)) or ((424/641 or 424/642 or 514/562 or 514/563 or 514/563 or 514/564 or 514/563 or 514/564 or 514/563 or vitamin near c) near1000 (heat or heating or heated)) or ((424/641 or 424/642 or 514/561 or 514/561 or 514/561 or 514/563 or 514/563 or 514/563 or 514/564 or 514/563 or 514/563 or 514/564 or 514/563 or of 14/563 or of 14/563 or of 14/563 or of high near temp\$10))	US-PGPUB; USPAT; EPC; JPC; DERWENT; IBM_TDB	OR	ON	2011/03/16
L34	1419	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L35	955	((424/641 or 424/642 or 514/62 or 514/476 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L36	121	((((424/641 or 424/642 or 514/474 or 514/474 or 514/561 or 514/564 or 514/563 and (ascorbic) and zinc) and ph) and (((424/641 or 514/474 or 514/561 or 514/561 or 514/564 or 514/561 or 514/561 or 514/561 or 614/561 or 614	US POPUB; USPAT; EPO; JPO; DERWENT; IBM_TOB	OR	ON	2011/03/16 12:50
L37	834	(((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/565) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L38	693	((((424/641 or 424/62) or 514/474 or 514/474 or 514/474 or 514/561 or 514/562 or 514/565) and (ascorbic) and zinc) and ph) not (((424/641 or 514/64 or 514/64 or 514/64 or 514/561 or 514/564 or 514/565) and (ascorbic)) and (pretreat§10) and (pretreat§10) or pre near treat§10)) and (dermis or dermal or epidermal or topical§5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2011/03/16 12:50
L139	141	((((424/641 or 424/642 or 514/62 or 514/64 or 514/561 or 514/561 or 514/561 or 514/562 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 514/561 or 514/561 or 514/561 or 514/562 or 514/474 or 514/561 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)) not (((((424/641 or 514/561	US-PATUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

	***************************************	near treat\$10))) and (dermis or dermal or epidermal or epidermis or skin or topical\$5))				
L40	52	murad.in. and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L41	135	"5902591" "4938969" "5804594"	USPAT	OR	ON	2011/03/16 12:50
L42	3	(("5902591") or ("4938969") or ("5804594")).PN.	USPAT; USOOR	OR	OFF	2011/03/16 12:50
L43	0	("US-5308621-\$. DID.").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L44	1	("5308621").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L45	1	("4229430").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L46	1	("5516793").PN.	USPAT; USOCR	OR	OFF	2011/03/16 12:50
L47	42737	ascorbic and zinc and (water or aqueous or h2o or h". sub."20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L48	53393	(ascorbic or ascorbate or vitamin near c) and zinc and (water or aqueous or h2o or h".sub."20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L49	42812	L48 and ph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L50	21543	L49 and (topical\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L51	20	L50 and (pretreat\$10 or pre near treat\$5) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L52	3	L50 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbate) near1000 (concentrate or concentrated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L53	4	"9939580"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L54	321	L50 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L55	36	L50 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 dissolv\$10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L56	38	L50 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbate) near1000 (dissolv\$10 or dissolu\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L57	6524	(heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L58	708	(heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 (dissolv\$10) or dissolu\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L59	670	L58 not L54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L60	6	"2,517,276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L61	118	"5140043"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L62	1	"5140043".pn.	USPAT	OR	OFF	2011/03/16 12:50
L63	22	duffy.in. and ascorbic and ph	USPAT	OR	OFF	2011/03/16 12:50
L64	18	duffy.in. and ascorbic and ph and zinc	USPAT	OR	OFF	2011/03/16 12:50
L65	62	faxon.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L66	13	faxon.in. and lorraine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L67	118	"5,140,043"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L68	35	"5,140,043" and zinc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L69	27	"5308621"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L70	227	ascorbic near1000 (dissolv\$10) near1000 (heat or heated or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L71	150	ascorbic near1000 (dissolv\$10) near1000 (heat or heated or heating) near1000 (h2o or water or aqueous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L72	0	ascorbic and skin and (topical\$5) and slow near pasteur \$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L73	0	ascorbic and (skin or topical\$5) and slow near pasteur\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L74	13	ascorbic and (skin or topical\$5 or dermal \$10 or epiderm\$10) and slow near10 pasteur\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L75	14	(ascorbic or vitamin near100 c) and (skin or topical\$5 or dermal\$10 or epiderm\$10) and slow near10 pasteur \$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L76	16	(ascorbic or vitamin near100 c) and slow near10 pasteur\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L77	7244	(ascorbic or vitamin near100 c) near1000 (steril\$10) near1000 (water or aqueous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L78	5731	(ascorbic or vitamin near100 c) near1000 (steril\$10) near1000 (water or aqueous) and (topical or topically or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L79	20	(ascorbic or vitamin near100 c) near1000 (steril\$10) near1000 (water or aqueous) near1000 (heat or heated or heating) and (topical or topically or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L80	6	"2517276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L81	33	("4938969" or "5804594") and (distilled or deionized)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L82	0	("4938969" or "5804594").pn. and (distilled or deionized)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L83	33	("4938969" or "5804594") and (distilled or deionized)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L84	146	("4938969" or "5804594") and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L85	2	("4938969" or "5804594").pn. and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2011/03/16 12:50

L86	7	"5902591".pn. or "5972993".pn. or "0771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L87	30	"771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L88	3629	(vitamin near c or ascorbic) and glucosamine and (water or aqueous or h2o) and (distill\$10 or deioniz\$10 or reverse near osmosis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L89	2339	L88 and topical\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L90	445	L88 and topical\$10 and (vitamin near c or ascorbic) near1000 glucosamine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L91	418	L88 and topical\$10 and (vitamin near c or ascorbic) near1000 glucosamine and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L92	12	meisner.in. and ascorbic.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L93	17	meisner.in. and ascorbic and glucosamine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L94	10	meisner.in. and ascorbic.clm. and glucosamine.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2011/03/16 12:50

L95	12	meisner.in. and ascorbic.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L96	3	"0771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L97	30	"771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L98	5	"0281812"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L99	2	"281812" and glucosamine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L100	30	"771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L101	57	"281812"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L102	2963	acne and ascorbic and tyrosine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L103	2668	acne and ascorbic and tyrosine and topical\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L104	2585	acne and ascorbic near acid and tyrosine and topical \$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

L105	2350	acne and ascorbic near acid and tyrosine and topical \$10 and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L106	1195	acne and ascorbic near acid and tyrosine and topical \$10 and ph and (distilled or distillation or deionized) near100 water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L107	984	acne and ascorbic near acid and tyrosine and topical \$10 and ph and (distilled or distillation or deionized) near100 water and zinc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L108	273	acne and ascorbic near acid and tyrosine and topical \$10 and ph and (distilled or distillation or deionized) near100 water and zinc and glucosamine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L109	298	acne and ascorbic near acid and tyrosine and topical \$10 and ph and (distilled or deionized) near100 water and glucosamine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50
L110	25	L109 not L108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/16 12:50

## EAST Search History (Interference)

ef# Hits Search	Query DBs	Default C	Operator Plurals	Time Stamp

L111	5736	(424/641 or 424/642 or 514/62 or 514/474 or 514/562)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/16 13:06
L112	99	111 and (zinc or zn).clm. and (vitamin near1000 c or ascorb\$10). clm. and (water or aqueous or h2o). clm. and (ph)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/16 13:07
L113	34	111 and (zinc or zn).clm. and (vitamin near1000 c or ascorb\$10). clm. and (water or aqueous or h2o). clm. and (ph).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/16 13:07

## 3/16/11 1:10:17 PM

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